

IN THE CLAIMS:

Please cancel claims 1, 3 and 13.

Please amend claims 2, 4, 5 and 8 as follows:

a¹ 2. (Amended) The Helmholtz resonator according to claim 8, wherein said neck is a tubular structure extending from said chamber.

a² 4. (Amended) The Helmholtz resonator according to claim 14, wherein said loudspeaker is a woofer.

5. (Amended) The Helmholtz resonator according to claim 14, wherein said chamber includes a flange with said loudspeaker supported thereon, and said loudspeaker having a diaphragm disposed within an opening in said flange for producing said forced response.

a³ 8. (Amended) An induction noise attenuation system for a combustion engine comprising:

a portion of an air induction system defining a passageway arranged between an intake manifold and a throttle body carrying a sound wave;

a Helmholtz resonator having a chamber at least partially defining a cavity and a neck in said chamber fluidly connecting said portion of said air induction system and said cavity, said chamber and said neck producing a passive response to said sound wave;

an active resonator disposed within said chamber; and

a driver connected to said active resonator producing a signal for driving said
A³
(mid.) active resonator and producing a forced response for supplementing said passive
response.
